

INTERNATIONAL SEARCH REPORT

International Application No

T/GB2004/004830

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01B21/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	EP 1 391 684 A (ZEISS CARL ; ZEISS STIFTUNG (DE)) 25 February 2004 (2004-02-25) paragraph '0006! - paragraph '0009! paragraph '0012! - paragraph '0014! paragraphs '0019!, '0020! paragraph '0023! - paragraph '0027! paragraph '0030! - paragraph '0036! abstract; figures 1,3-5	1-4,6, 11,14-18
X	US 5 138 563 A (DEBITSCH RASMUS ET AL) 11 August 1992 (1992-08-11) column 2, line 40 - column 3, line 46 column 4, line 19 - line 26 column 6, line 58 - column 7, line 20 abstract; claims 1-4; figures 1,2 ----- -/--	1-18



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

26 January 2005

Date of mailing of the international search report

10/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Passier, M

INTERNATIONAL SEARCH REPORT

International Application No

T/GB2004/004830

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 6 546 643 B2 (LOTZE ET AL) 15 April 2003 (2003-04-15) column 7, line 15 - column 9, line 62 abstract; claims 1,6; figures 1,8-10</p>	1-18

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

T/GB2004/004830

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1391684	A	25-02-2004	DE 10237501 A1 EP 1391684 A1	04-03-2004 25-02-2004
US 5138563	A	11-08-1992	DE 4001433 A1 DE 59100590 D1 EP 0438095 A1 JP 3001989 B2 JP 5223557 A	25-07-1991 23-12-1993 24-07-1991 24-01-2000 31-08-1993
US 6546643	B2	04-10-2001	DE 10006753 A1 EP 1126237 A2 JP 2001227938 A US 2001025427 A1	16-08-2001 22-08-2001 24-08-2001 04-10-2001

BEST AVAILABLE COPY